TABLE L75. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and industry sector, local government, 2008

			Goods p	roducing	Service providing				
Event or exposure	Event code ³	Local governme- nt ^{4,5,6}	Total goods producing	Construc- tion	Total service providing	Trade, transpor- tation and utilities ⁶	Education and health services	Public admin- istratior	
Total [206,580 cases]		194.6	364.5	366.2	192.9	294.2	134.1	273.0	
Contact with objects and									
equipment	0	34.8	60.0	60.1	34.5	55.6	23.8	46.7	
Contact with objects and									
equipment, unspecified	00	1.2	5.2	5.3	1.2	1.0	.8	1.5	
Struck against object or equipment Struck against object or	01	11.0	11.8	11.5	11.0	20.9	6.4	16.8	
equipment, unspecified	010	.6	_	_	.6	.4	.3	1.2	
Stepped on object	011	2.3	3.9	3.5	2.2	3.4	1.2	3.9	
Struck against stationary object									
or equipmentStruck against moving object or	012	5.2	7.6	7.7	5.2	5.8	3.3	8.2	
equipmentStruck against object or	013	.3	_	_	.4	_	.4	.1	
equipment, n.e.c.	019	2.6	_	_	2.7	11.0	1.3	3.4	
Struck by object or equipment	02	16.9	24.8	25.0	16.8	23.7	12.8	21.5	
Struck by object or equipment, unspecified	020	1.1	_	_	1.1	1.1	1.1	1.3	
Struck by falling object or	021	5.4	8.9	9.0	5.4	4.5	4.3	6.6	
equipmentStruck by flying objectStruck by flying object,	022	2.5	0.9	9.0	2.5	11.0	1.4	3.5	
unspecified Struck by hyling object, unspecified flying	0220	.4	_	_	.4	_	.5	.4	
object, particle Struck by discharged object	0221	1.2	_	_	1.2	10.4	.2	1.8	
or substance	0222	.4	_	_	.4	_	.1	.9	
Struck by flying object, n.e.c. Struck by swinging or slipping	0229	.5	_	_	.5	_	.6	.4	
object Struck by swinging or slipping	023	5.2	12.4	12.5	5.2	4.0	3.7	7.5	
object, unspecified	0230	.3	_	_	.3	.5	.1	.8	
Struck by or slammed in swinging door or gate	0231	1.5	4.4	4.4	1.5	.8	1.0	2.4	
Struck by slipping handheld object	0232	3.1	5.6	5.7	3.0	2.0	2.4	3.9	
Struck by swinging or slipping object, n.e.c	0239	.3	_	_	.3	.7	.2	.4	
or equipment on floor or ground level	024	.4	_	_	.4	1.5	.5	.1	
Struck by object or equipment, n.e.c.	029	2.2	_	_	2.2	1.4	1.8	2.4	
Caught in or compressed by equipment or objects	03	3.4	11.7	11.8	3.3	5.7	2.4	4.2	

TABLE L75. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and industry sector, local government, 2008 — Continued

			Goods pi	oducing	Service providing				
Event or exposure	Event code ³	Local governme- nt ^{4,5,6}	Total goods producing	Construc- tion	Total service providing	Trade, transpor- tation and utilities ⁶	Education and health services	Public admin- istration	
Caught in or compressed by									
equipment or objects, unspecified	030	0.5	_	_	0.5	0.5	0.7	0.4	
Caught in running equipment or machinery	031	.3	5.8	5.9	.3	.6	.3	.3	
Compressed or pinched by rolling, sliding, or shifting									
objects Caught in or compressed by equipment or objects,	032	.8	3.4	3.4	.8	1.5	.6	.9	
n.e.c	039	1.7	_	_	1.7	3.1	.9	2.6	
materialsRubbed or abraded by friction or	04	(7)	_	_	(7)	_	_	.1	
pressure	05	1.5	4.9	4.9	1.4	.5	.9	1.9	
pressure, unspecified Rubbed or abraded by kneeling	050	(7)	_	_	(7)	_	_	.1	
on surfaceRubbed or abraded by objects	051	.1	_	_	.1	_	.1	.1	
being handledRubbed or abraded by foreign	052	(7)	-	_	(7)	_	.1	_	
matter in eyeRubbed or abraded by friction or	053	1.2	4.9	4.9	1.1	.4	.6	1.6	
pressure, n.e.c	059	.1	-	_	.1	_	.2	_	
vibration	06	.5	-	_	.5	3.6	.2	.4	
vibrationRubbed, abraded, or jarred by	061	.4	-	_	.4	3.5	.1	.3	
other machine or equipment vibrationRubbed, abraded, or jarred by	062	(7)	-	_	(7)	-	-	.1	
vibration, n.e.c	069	(7)	_	-	(7)	-	(7)	_	
equipment, n.e.c.	09	.3	_	_	.3	_	.3	.3	
Falls	1	48.5	96.9	97.6	48.1	61.9	43.2	53.4	
Fall, unspecified Fall to lower level Fall to lower level,	10 11	.4 10.9	_ 11.0	11.1	.4 10.9	1.1 18.5	.5 8.0	14.0	
unspecified Fall down stairs or steps Fall from floor, dock, or ground	110 111	.2 4.3	- 3.1	- 3.1	.2 4.3	- 7.5	.1 4.0	.3 4.3	
levelFall from floor, dock, or ground	112	1.0	_	_	1.0	3.5	.3	2.0	
ground level, unspecified	1120	(7)	_	_	(7)	_	_	.1	

TABLE L75. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and industry sector, local government, 2008 — Continued

			Goods pi	roducing	Service providing				
Event or exposure	Event code ³	Local governme- nt ^{4,5,6}	Total goods producing	Construc- tion	Total service providing	Trade, transpor- tation and utilities ⁶	Education and health services - 0.1 .1 (7) 1.5 .1 .8 1.1 .2 1 .1 34.3 .4 30.9 2.6 .4 .1 48.1 1.6 17.8 1.1 6.9 .1 .7 (7) 4.9 .3 .9 2.9 26.3	Public admin- istration	
Fall through existing floor									
opening	1121	(7)	_	_	(7)	_	_	0.1	
Fall through floor surface	1122	.3	_	_	.3	_	_	.9	
Fall from loading dock	1123	.1	_	_	.1	_	0.1	_	
Fall from ground level to lower									
level	1124	.5	_	_	.5	3.0	.1	.8	
Fall from floor, dock, or							.7.		
ground level, n.e.c	1129	.1	_	_	.1			.1	
Fall from ladder	113	1.3	_	_	1.4	2.0		.8	
Fall from roof	115	(⁷)	_	_	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$	_		_	
Fall through roof surface	1152		_	_		_		_	
Fall from scaffold, staging Fall from nonmoving vehicle	116 118	1.8 1.8	6.0	6.1	1.8 1.8	3.5		2.6	
Fall to lower level, n.e.c.	119	2.1	0.0	0.1	2.1	1.4	-	4.0	
Jump to lower level	12	1.3	20.2	20.3	1.1	.7		2.3	
Jump to lower level, unspecified	120	(7)	20.2	20.5	(7)	,	2		
Jump from structure, structural	120	()			()				
element, n.e.c.	122	.1	_	_	.1	_	1	.2	
Jump from nonmoving									
vehicle	123	.8	20.2	20.3	.6	_	_	1.1	
Jump to lower level, n.e.c	129	.4		_	.4	_	.1	.9	
Fall on same level	13	35.8	64.3	64.8	35.5	41.6		36.8	
Fall on same level,									
unspecified	130	.3	_	_	.3	_	.4	.2	
Fall to floor, walkway, or other									
surface	131	32.0	61.2	61.6	31.7	39.1		32.8	
Fall onto or against objects	132	3.1	2.9	3.0	3.1	2.3	_	3.4	
Fall on same level, n.e.c.	139	.4	_	_	.4	_		.3	
Fall, n.e.c.	19	.1	_	_	.1	_	.1	.1	
Bodily reaction and exertion Bodily reaction and exertion,	2	72.9	164.5	165.3	72.0	107.6	48.1	105.6	
unspecified	20	2.8	7.8	7.7	2.7	4.7	1.6	4.4	
Bodily reaction	21	29.5	31.1	31.1	29.5	49.1	17.8	46.6	
Bodily reaction, unspecified	210	1.9	_	_	1.9	1.3	1.1	3.4	
Bending, climbing, crawling,									
reaching, twisting	211	11.5	7.8	7.8	11.5	19.2	6.9	18.3	
Sudden reaction when									
surprised, frightened,		_			_	_		_	
startled	212	.2	_	_	.2	.5		.2	
Running without other incident	213	1.9	_	_	1.9		.7	4.2	
Sitting	214		_	_	.1	.4	(')	.3	
Slip, trip, loss of balance without	245	7.0	F 0	F 0	7.0	12.0	4.0	10.5	
fall	215	7.2	5.9	5.9	7.2	12.0	-	10.5	
Standing	216 217	.2 1.4	3.1	2.9	.2 1.4	1.6		_ 2.1	
Walking without other incident Bodily reaction, n.e.c	217	5.1	12.2	12.3	5.0	14.0		7.5	
Overexertion	219	36.3	12.2	12.5	35.5	44.0		47.9	
O VOI OACITIOIT		00.5	120.0	121.0	35.5	0	20.0	77.3	

TABLE L75. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and industry sector, local government, 2008 — Continued

			Goods p	roducing	Service providing				
Event or exposure	Event code ³	Local governme- nt ^{4,5,6}	Total goods producing	Construc- tion	Total service providing	Trade, transpor- tation and utilities ⁶	Education and health services 2.7 12.7 4.2 4.8 8.11 2.1 .7 .3 .4 .6 .2 .3 (7) 5.1 .2 .1 1.3 .1 .1 1.1 3.2 .5 1.3	Public admin- istration	
Overexertion, unspecified	220	3.2	24.1	24.2	3.0	3.9	2.7	3.5	
Overexertion in lifting Overexertion in pulling or	221	18.2	81.4	82.0	17.5	16.5		24.2	
pushing objects Overexertion in holding, carrying, turning, or wielding	222	5.8	7.1	7.1	5.8	8.0	4.2	7.9	
objects	223	6.6	5.4	5.5	6.6	11.4	4.8	9.1	
Overexertion in throwing objects	224	.7	_	_	.7	_	.8	.5	
Overexertion, n.e.c.	229	1.8	_	_	1.8	3.8	1.1	2.7	
Repetitive motion	23	3.3	5.0	5.0	3.3	8.9	2.1	4.6	
unspecified	230	.9	_	_	.9	2.2	.7	1.3	
Typing or key entry Repetitive use of tools Repetitive placing, grasping, or	231 232	.7 .5	_ _	_ _	.7 .5	2.8 1.2		1.1	
moving objects, except	233	.8	4.4	4.5	.8	1.1	6	1.0	
Repetitive motion, n.e.c.	239	.3		4.5	.3	1.6		.4	
Bodily conditions, n.e.c.	25	.9	_	_	.9	.4		1.9	
Bodily reaction and exertion, n.e.c.	29	.1	_	_	.1	.5	(7)	.2	
Exposure to harmful substances or environments	3	8.9	8.5	8.5	8.9	20.0	5.1	13.5	
Exposure to harmful substances or									
environments, unspecified Contact with electric current Contact with electric current of	30 31	.5 .3	_ _	_ _	.5 .3	1.3 1.0		1.0 .5	
machine, tool, appliance, or light fixture	311	.1	_	_	.1	_	_	.1	
transformers, or other electrical components	312	.1	_	_	.1	.4	-	.2	
Contact with overhead power lines	313	(7)	_	_	(7)	_	_	_	
Struck by lightning	315	.1	_	_	.1	_	_	_	
n.e.c	319	(7)	_	_	(7)	_	_	.1	
Contact with temperature extremes	32	2.3	_	_	2.3	7.8	1.3	3.4	
Exposure to environmental heat	321	.8	_	_	.8	6.6	-	1.4	
Exposure to environmental cold	322	.1	_	_	.1	_		_	
Contact with hot objects or substances	323	1.4	_	_	1.4	1.1	1.1	1.9	
Exposure to caustic, noxious, or allergenic substances	34	5.2	6.3	6.3	5.2	8.5	3.2	7.7	
allergenic substances, unspecified Inhalation of substance	340 341	.5 1.8	- 4.7	- 4.8	.5 1.8	.4 1.5		.7 2.6	

TABLE L75. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and industry sector, local government, 2008 — Continued

			Goods pi	oducing	Service providing				
Event or exposure	Event code ³	Local governme- nt ^{4,5,6}	Total goods producing	Construc- tion	Total service providing	Trade, transpor- tation and utilities ⁶	Coviding Education and health services 0.3 .3 .7 1.0 .3 .1 (7) .1 (7) .1 (7) (7) (7) (7) (7)2 - 4.3 .1 3.4 1.3 1.9 .73 .1 .5	Public admin- istration	
Inhalation of substance,									
unspecifiedInhalation in enclosed,	3410	0.6	-	-	0.6	1.3	0.3	1.0	
restricted, or confined space Inhalation in open or	3411	.4	2.6	2.7	.4	_	.3	.6	
nonconfined space Contact with skin or other	3412	.8	_	_	.8	_	.7	1.0	
exposed tissueInjections, stings, venomous	342	1.4	_	_	1.5	4.8	1.0	1.9	
bites	343	.9	_	_	.9	1.7	.3	1.8	
bites, unspecified	3430	.1	_	_	.1	_		.2	
Needle sticks Bee, wasp, hornet sting	3431 3432	(⁷) .4	_ _	_	(⁷) .4	1.1		.1 .7	
Other stings or venomous bites	3433	.3	-	_	.3	_	(7)	.8	
Injections, stings, venomous bites, n.e.c	3439 344	.1	_	_	.1 (⁷)	_	.1	.1 .1	
Exposure to caustic, noxious, or	344		_	_	()	_	_	.1	
allergenic substances, n.e.c Exposure to noise	349 35	.4 (⁷)	_ _	_ _	.4 .1	_ _	.1 (⁷)	.5 .1	
Exposure to noise in single incident	352	(⁷)	_	_	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$	_	(7)	.1	
Exposure to radiation Exposure to sun	36 361	(7)	_	_	(7)	_	(')	1	
Exposure to welding light	362	(7)	_	_	(7)	_	_	_	
Exposure to traumatic or stressful event, n.e.c.	37	.5	_	_	.5	1.3	2	.6	
Exposure to harmful substances or	31	.5	_	_	.5	1.5	.2	.0	
environments, n.e.c.	39	.1	_	_	.1	_	_	_	
Transportation accidents Transportation accident,	4	13.6	30.1	30.2	13.4	33.6	4.3	25.7	
unspecified	40	.5	_	-	.5	1.1	.1	1.1	
Highway accident Highway incident,	41	10.5	23.8	23.9	10.3	26.9	3.4	20.2	
unspecified Collision between vehicles,	410	1.5	_	_	1.5	2.9	1.3	1.8	
mobile equipment Collision between vehicles, mobile equipment,	411	7.3	20.1	20.2	7.2	21.1	1.9	14.5	
unspecified	4110	2.0	_	_	2.1	3.1	.7	4.3	
Re-entrant collision	4111	(7)	_	_	(7)		-	_	
Moving in same direction Moving in opposite directions,	4112	1.8	_	_	1.8	9.3		3.0	
oncoming Moving in intersection	4113 4114	.5 1.0	_ 3.1	- 3.1	.6 1.0	1.2 2.5		1.3 1.5	

TABLE L75. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and industry sector, local government, 2008 — Continued

			Goods p	roducing	Service providing				
Event or exposure	Event code ³	Local governme- nt ^{4,5,6}	Total goods producing	Construc- tion	Total service providing	Trade, transpor- tation and utilities ⁶	Coviding Education and health services 0.2 - (7)1 .11 (7)6 .1513 (7) .3 (7) .3 (7) .2	Public admin- istration	
Moving and standing vehicle, mobile equipment in									
roadway Moving and standing vehicle, mobile equipment side of	4115	0.8	10.6	10.7	0.7	2.9	0.2	1.3	
road	4116	.8	_	_	.8	.5	_	2.2	
mobile equipment, n.e.c	4119	.4	2.6	2.6	.4	1.6	(⁷)	.8	
Vehicle struck object in roadway Vehicle struck object on side of	412	.1	-	_	.1	_		.2	
road Noncollision accident Jack-knifed or overturned no	413 414	.4 1.1	3.3	3.3	.4 1.1	2.6		1.1 2.6	
collision	4141	.2	_	_	.2	_	_	.5	
Ran off highway no collision Sudden start or stop,	4142	.4	-	_	.4	_	_	1.0	
n.e.cNoncollision incident,	4144	.2	_	_	.2	.5		.6	
n.e.c	4149	3	_	_	3	2.0	(7)	.5	
Highway accident, n.e.c Nonhighway accident, except rail,	419	(7)	-	-	(7)	-	-	_	
collision between vehicles or	42	1.3	5.0	4.9	1.3	4.4		2.0	
mobile equipmentVehicle, mobile equipment	421	.2	_	_	.2	_	.1	.5	
struck stationary object Noncollision accident Fall from moving vehicle,	422 423	.2 .9	4.6	4.5	.2 .8	2.3 1.9	.5	1.3	
mobile equipment	4231	.2	_	_	.2	_	_	.6	
Overturned	4233	.2	_	_	.2	_	.1	.4	
Loss of controlSudden start or stop,	4234	(7)	_	_	(7)	_	_	.1	
n.e.c Noncollision incident,	4236	.2	_	_	.2	.4		.1	
n.e.c	4239	.1	_	_	.1	1.2	(')	.1	
Pedestrian, nonpassenger struck by vehicle, mobile equipment	43	1.3	_	_	1.3	1.2	.3	2.3	
Pedestrian struck by vehicle, mobile equipment, unspecified Pedestrian struck by vehicle,	430	.4	-	_	.4	_	(7)	.5	
mobile equipment in roadway	431	.4	_	_	.4	.8	(7)	1.1	
Pedestrian struck by vehicle, mobile equipment on side of road	432	.1	_	_	.1	_	_	.3	
Pedestrian struck by vehicle, mobile equipment in parking lot	402	.1	_	_	.1	_	_	.3	
or non-roadway area	433	.3	_	_	.3	.4	.2	.5	

TABLE L75. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and industry sector, local government, 2008 — Continued

			Goods pi	oducing	Service providing				
Event or exposure	Event code ³	Local governme- nt ^{4,5,6}	Total goods producing	Construc- tion	Total service providing	Trade, transpor- tation and utilities ⁶	Education and health services	Public admin- istration	
Fires and explosions	5	0.6	-	_	0.7	0.5	_	1.8	
uncontrolled	51	.5	_	_	.5	_	_	1.6	
Fire, unspecifiedFire in residence, building, or	510	.1	_	_	.1	_	_	.2	
other structure	511	.3	_	_	.3	_	_	.9	
Forest, brush, or other outdoor fire	512	(7)	_	_	(⁷)	_	_	.1	
Fire, n.e.c.	519	.1	_	_	` .1	_	_	.4	
Explosion Explosion of pressure vessel or	52	.1	_	_	.1	_	_	.2	
piping	522	1	_	_	1	_	_	.2	
Explosion, n.e.c.	529	(7)	_	_	(7)	_	_	.1	
Assaults and violent acts	6	12.6	-	_	12.7	9.9	8.3	21.5	
Assaults and violent acts, unspecified	60	.4	_	_	.4	2.0	.1	.6	
Assaults and violent acts by person(s)	61	11.0	_	_	11.1	7.2	7.8	17.9	
Assaults and violent acts by	-								
person(s), unspecified	610	3.4	_	_	3.4	1.1	1.3	7.5	
Biting	611	.2	_	_	.2		.2	3	
Hitting, kicking, beating	612	3.9	_	_	4.0	3.3	3.5	5.1	
Shooting Squeezing, pinching, scratching,	613	.1	_	_	.1	_	_	.2	
twisting	614	.3	_	_	.3	_	.3	.4	
Stabbing	615	.1	_	_	.1	_	_	.2	
Threats or verbal assaults Assaults and violent acts by	617	.1	_	_	.1	_	_		
person(s), n.e.c.	619	2.9	_	_	2.9	1.8	2.5	4.2	

TABLE L75. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and industry sector, local government, 2008 — Continued

			Goods producing		Service providing				
Event or exposure	Event code ³	Local governme- nt ^{4,5,6}	Total goods producing	Construc- tion	Total service providing	Trade, transpor- tation and utilities ⁶	Education and health services	Public admin- istration	
Self-inflicted injury	62 63 630 631 639	(⁷) 1.2 .2 .9 .2	- - - -	- - -	(⁷) 1.2 .2 .9 .2	- 0.7 - .7	- 0.4 .2 .2	0.1 2.9 .2 2.1 .5	
Nonclassifiable	9999	2.6	2.6	-	2.6	5.0	1.3	4.8	

 $^{^1}$ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year)

reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

⁶ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

NOTE: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies

² Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

^{3'} Based on the Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

Excludes farms with fewer than 11 employees.

Data for Mining (Sector 21 in the North American Industry Classification System— United States, 2002) include establishments not governed by the Mine Safety and Health Administration rules and

⁷ Data too small to be displayed.